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NOTICE OF ALLOWANCE AND FEE(S) DUE

26875 7590 01/20/2011 WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET CINCINNATL OH 45202 | EXAMINER | HANDY, DWAYNE K | HANDY, DWAYNE K | ART UNIT | PAPER NUMBER | 1773 | DATE MAILED: 01/20/2011

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/021,602	12/12/2001	Christopher L. Adrien	ERIE-75	5540	
TITLE OF DIVENTION, COVER SLID					

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/20/2011

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further c indicated unless correcte maintenance fee notificat	form should be used for correspondence including d below or directed oth ions.	or tran	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
26875 7590 01/29/2011 WOOD, HERRON & EVANS, LLP 2700 CAREW TOWER 441 VINE STREET					Certificate of Mailing or Transmission I hereby certify that this Fec(s) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an enveloaddressed to the Mail Stop ISSUE FIEE address above, or being facisin transmitted to the USPITO (571) 273-2885, on the date indicated below.				d with the United ail in an envelope r being facsimile ted below.	
CINCINNATI, OH 45202				[(Depositor's name)
										(Signature)
										(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMATION NO.			
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nonprovisional	NO		\$1510	\$300		\$0		\$1810		04/20/2011
EXAMI	NER		ART UNIT	CLASS-SUBCLASS						
HANDY, DV	WAYNE K		1773	422-102000						
"Fee Address" indi- PTO/SB/47; Rev 03-0. Number is required. 3. ASSIGNEE NAME AN	ordence address (or Cha v/122) attached. cation (or "Fee Address 2 or more recent) attach ND RESIDENCE DATA cas an assignee is ident in 37 CFR 3.11. Comp	nge of G Indica ed. Use	Correspondence ution form of a Customer E PRINTED ON		p to inative ingle or ag attorn be proper type an a	3 registered paten ely, firm (having as a gent) and the namencys or agents. If a printed.	memb es of u no nam	er a 2		has been filed for
Please check the appropri	ate assignee category or	catego	ries (will not be pr	inted on the patent):	0	Individual 🚨 Co	orporati	on or other private gro	up entity	Government
Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				 Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D 	card	I. Form PTO-2038 authorized to char	is atta	ched. required fee(s), any de	iciency.	
	SMALL ENTITY state	ıs. See :	37 CFR 1.27.					TITY status. See 37 CI		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeended of the United Sta	uired) v tes Pate	vill not be accepted ent and Trademark	Office.	an th	e applicant; a regi	stered a	ittorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name					Registration N	ю				
This collection of informa an application. Confidenti submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC (3-1450.	FR 1.3 U.S.C. USPT rden, sh	11. The informatic 122 and 37 CFR O. Time will vary lould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or re esti- divi ficer S TO	etain a benefit by the mated to take 12 r dual case. Any co c, U.S. Patent and THIS ADDRESS	he publ minutes mment Traden i. SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Deps O TO: Commissioner t	by the U g gatherine you re rtment of or Patent	SPTO to process) ng, preparing, and quire to complete f Commerce, P.O. is, P.O. Box 1450,

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26875	7590 01/20/2011		EXAM	UNER	
WOOD, HERR	ON & EVANS, LLP		HANDY, D	WAYNE K	
2700 CAREW TO			ART UNIT	PAPER NUMBER	
441 VINE STREI CINCINNATI, O			1773 DATE MAII ED: 01/20/201	1	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 499 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 499 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)			
10/021,602	ADRIEN ET AL.			
Examiner	Art Unit			
DWAYNE K. HANDY	1773			

The MAILING DATE of this communication appears on tall claims being allowable, PROSECUTION ON THE MERITS IS (OR REM rerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other OCTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. of the Office or upon petition by the applicant. See 37 CFR 1.313 and MP	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initiativ
I. X This communication is responsive to the Appeal Brief filed 07/21/10	
2. The allowed claim(s) is/are 5 and 44-57.	
Acknowledgment is made of a claim for foreign priority under 35 U a	ceived.
* Certified copies not received:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this co noted below. Failure to timely comply will result in ABANDONMENT of t THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason	
CORRECTED DRAWINGS (as "replacement sheets") must be sub- (a) including changes required by the Notice of Draftsperson's Patr 1) hereto or 2) to Paper No./Mail Date	ant Drawing Review (PTO-948) attached ment / Comment or in the Office action of build be written on the drawings in the front (not the back) of according to 37 CFR 1.121(d). DLOGICAL MATERIAL must be submitted. Note the
Attachment(s) .	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413),

Application/Control Number: 10/021,602 Page 2

Art Unit: 1773

Allowable Subject Matter

Claims 5 and 44-57 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Claim 5 recites a hybridization apparatus. The apparatus is comprised of a substrate having a substantially flat top surface and a cover slip. The cover slip has a thickness of at least 0.85 mm, a substantially flat bottom surface with two substantially parallel opposed edges, and a pair of spacers segments attached to the bottom surface. Each spacer segment extends substantially contiguously with a full length of a different one of the opposed longitudinal edges to form an area between the spaced segments of at least 500 square mm. The Examiner concedes that the cited prior art does not teach the feature highlighted above as argued by Applicant on Pages 13-15 of the Appeal Brief submitted on 07/21/10. The Examiner considers Fisch to be the closest prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to DWAYNE K. HANDY whose telephone number is (571)272-1259. The examiner can normally be reached on M-F 11:00-7:30. Art Unit: 1773

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571)-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dwayne K Handy/ Examiner, Art Unit 1773 /Jill Warden/ Supervisory Patent Examiner, Art Unit 1773

October 9, 2010